ATTORNEY DOCKET NO. 200310827-1

## IN THE U.S. PATENT AND TRADEMARK OFFICE Pat nt Applicati n Transmittal Letter

Mail St p Pat nt Applicati n Commissi ner f r Patents PO Box 1450 Alexandria, VA 22313-1450 10/647738 10/647738

Sir:

Enclosed are:

Transmitted her	ewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design
	(X) original patent application,
	( ) continuation-in-part application
INVENTOR(S):	Jay SHAUGHNESSY et al.
TITLE:	Software Agents Incorporating Message-Driven Beans for J2EE Computing Environment

(X)	The Declaration and	Power of Attorney.	( ) unsigned or partially signed						
(X)	_3 sheets of d	rawings (one set)	( ) Associa	ite Power of Attor	ney				
( )	Form PTO-1449	(x)	Information Discl	osure Stateme	nt and Form PTO-	1449			
( )	Priority document(s)	(X) (Other) 2 reference	ces	(	fee \$	)			
	·								
	CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY								
	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS				
				Y					

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5 TOT:			
TOTAL CLAIMS	13 — 20	0	X \$18	\$	0		
INDEPENDENT CLAIMS	2 — 3	0	× \$84	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0		
	\$	750					
	\$	750					
	\$						
TOTAL CHARGES TO DEPOSIT ACCOUNT					750		

Charge \$\_\_\_\_\_\_ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ER071846036US

Date of Deposit 8-25-03

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450,

By Chille I Wille

Typed Name: Clift n L Anderson

Respectfully submitted,

Jay SHAUGHNESSY et al.

Clift n L Anderson

Attorney/Agent for Applicant(s)

Reg. No. 30,989

Date: 8-25-03

Telephone No.: (408) 245-0820